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Australian Bureau of Statistics, GPO Box 2172 Adelaide 5001.



## INDUSTRIAL ACCIDENTS

AUSTRALIA

1977-78

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Non-fatal diseases AUSTRALIAN BUREAU OF STATISTICS

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# INDUSTRIAL ACCIDENTS

1977-78

SOUTH AUSTRALIA

AUSTRALIAN BUREAU OF STATISTICS  
ADELAIDE



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INDUSTRIAL ACCIDENTS

SOUTH AUSTRALIA 1977-78

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### MAIN FEATURES

- \* In South Australia during 1977-78 approximately 66 500 claims (a decrease of 8 600 from 1976-77) were lodged under the SA Workmen's Compensation Act, and payments totalling \$54.5 million (an increase of \$5.3 million) were made for wages lost, hospital and medical expenses and lump sum settlements.
- \* 13 190 non-fatal accident claims each involving lost time of one week or more were reported as finalised during 1977-78: total time lost as a result of those accidents was approximately 74 800 weeks (or approximately 1 550 man-years of working time). Involved in these accidents were 11 214 males (averaging 5.5 weeks time lost) and 1 976 females (averaging 6.9 weeks time lost).
- \* Of those 13 190 'week or more time lost' accidents - 4 071 (30.9 per cent) arose from the handling of materials and other objects; 2 895 (21.9 per cent) from persons falling, stumbling or slipping; 1 368 (10.4 per cent) from objects moving or falling; 1 250 (9.5 per cent) from use of hand tools; 950 (7.2 per cent) from the operation of machinery.
- \* 51.9 per cent of injuries were strains and sprains compared with lacerations, 15.4 per cent; bruising, contusion and other superficial injuries, 15.8 per cent; and bone fractures, 8.5 per cent.

### EXPLANATORY NOTES

The statistics contained in this bulletin have been compiled from reports of workmen's compensation claims closed during the year ended 30 June 1978 and of unclosed claims of three years duration at 30 June 1978. Reports are submitted by insurance companies, self-insurers, and State Government departments, through the South Australian Department of Industrial Affairs and Employment.

### SCOPE AND COVERAGE

Only persons within the coverage of the South Australian Workmen's Compensation Act, 1971-1974 are included. Notable exclusions are self-employed persons (although following a change in legislation persons supplying labour only in contracts have been included from 1 January 1974) and all Commonwealth Government officers and employees.

The exclusion of self-employed persons is likely to have considerable effect in industries where self-employment is significant (e.g. retail trade, rural industries). Because of the exclusion of Commonwealth Government employees, defence services and Government communications industry groups are not covered, while coverage is reduced in other industries (e.g. building and construction). Due to the movement of employees across State boundaries some reports received may refer to accidents occurring in States other than South Australia. The number of such reports is thought to be negligible.

Although the term 'industrial accident' is used, the statistics represent workmen's compensation accident and disease claims finalised during the year ended 30 June 1978. The accidents and diseases, to which the claims refer, may have occurred in the year the claim was finalised or during any other year within the coverage of the current collection, i.e. within the previous three financial years. For diseases, the date of 'occurrence' is taken to be the last day upon which the employee worked. For accidents and diseases which occurred



during the period 1 July 1974 to 30 June 1975 and for which the claims had still not been finalised by 30 June 1978, estimates of amounts yet to be paid and future time lost are included in the statistics. However, there is evidence that the timely reporting of such unclosed claims is incomplete (see 'Late Reports and Re-opened Claims' below).

Each original claim has been regarded as a separate event and although reports have been received of re-opened claims, they have been excluded from the main tabulations (see 'Late Reports and Re-opened Claims' below).

Problems of inadequate reporting are still evident in respect of fatal events and details of such events which were reported have been excluded from the 1977-78 figures.

#### LATE REPORTS AND RE-OPENED CLAIMS

Late reports are those non-fatal accident and disease reports which were received after finalisation of the statistics for the year in which they should have been included e.g. the details shown against the year 1976-77 below relate to reports which were received after 1976-77 statistics had been finalised, the relevant accidents and diseases having occurred during the period 1 July 1973 to 30 June 1974. The figures in the table below are subject to revision should additional late reports pertaining to those years be received.

Re-opened claims are cases where the original claims were closed but subsequently re-opened because further incapacity occurred or additional payments were made and were attributable to the original accident or disease. Provided that the total of the time lost in the original claim and its re-opening amounted to one week or more, details have been included in the table below. However, where:

(i) the original claim involved time lost of less than one week then total time lost and total compensation paid (from both original and reopened claims) are included in the table below,

(ii) the original claim involved time lost of one week or more then additional time lost and additional compensation paid are included below. The original amounts of time lost and compensation paid have been included in the main tabulations for the relevant year.

In this latter case, the number of such claims has been included in both the main tabulations for the years in which the original claims were closed and the total number of re-opened claims shown below for the years in which the re-opened claims were closed.



Year	Number	Time Lost	Compensation Paid
		Weeks	Dollars
LATE REPORTS			
1975-76 (a)	150	4 690	1 373 400
1976-77 (a)	150	5 420	1 972 400
RE-OPENED CLAIMS			
1975-76	250	1 380	302 000
1976-77	290	2 220	618 900
1977-78	370	3 630	1 465 300

(a) For late reports, the year refers to the one in which the reports should have been tabulated had they been received in time.

### DEFINITIONS

For the purpose of this collection the following definitions have been adopted:

**INDUSTRIAL ACCIDENT** A compensated work injury causing death or absence of the injured person from work for one week or more, but excluding disease cases and accidents during journeys or recess periods if the victim is not engaged in normal occupational duties. 'One week' has been interpreted as one week of seven calendar days or five working days.

**INDUSTRIAL DISEASE** Special note should be taken of the distinction between 'Injury' and 'Disease' cases in these statistics.

The International Labour Office distinguishes an occupational disease from a work injury in that it exhibits one or more of the following characteristics:

- (i) the slow and protracted nature of its cause;
- (ii) its ascribability to repeated or continuous action of a mechanical, physical, or chemical cause; it is not the effect of a single event but of a cause acting imperceptibly and constantly;
- (iii) indeterminateness of the time of its beginning due to its slow and insidious development;
- (iv) the possible importance of individual predisposition as a factor in the development of the pathological conditions.

The definition of a disease case used in these statistics conforms with the above distinction.

**FATAL ACCIDENT OR DISEASE** So classified regardless of the time intervening between injury or onset of disease and death, provided that death occurs before the claim is closed or regarded statistically as closed.

**ACCIDENT FACTOR** Interpreted in general as that underlying agency, other than human failing, which appears to contribute most materially to an accident and which would be most likely to receive attention in preventing recurrence of a similar accident.



**TIME LOST** The actual time lost from work except that persons reported to be totally and permanently incapacitated as a result of a compensatable work injury or disease are statistically allotted a duration of incapacity of 156 weeks.

**AMOUNT PAID** Includes compensation for wages lost, hospital and medical expenses, and lump sum settlements.

**INDUSTRY** Classified in accordance with the 1969 Preliminary Edition of the Australian Standard Industrial Classification (ASIC). Before the 1975-76 collection, industry coding was based on the 1966 Census Classification List of Industries and hence industry classifications in this bulletin are not strictly comparable with issues before 1975-76.

**OCCUPATION** Classified in accordance with the 1971 Census Classification of Occupations.

#### CLAIMS LODGED AND COMPENSATION PAID

The number of all effective claims lodged with insurance companies, self-insurers and State Government departments (including claims involving work absences of less than one week, journey and recess cases) and the amount of compensation paid on all claims current during each year for the years 1972-73 to 1977-78 are shown below.

Year	Number of Effective Claims Lodged	Compensation Paid (On All Claims Current During Year)
		Dollars
1972-73	75 000	15 400 000
1973-74	87 000	21 300 000
1974-75	84 000	36 200 000
1975-76	78 000	46 700 000
1976-77	75 100	49 200 000
1977-78	66 500	54 500 000

#### CLAIMS CLOSED INVOLVING TIME LOST OF ONE WEEK OR MORE

The following table is a summary of non-fatal accident and disease claims within the scope of the collection for the years shown. The number of claims and amount of compensation paid for non-fatal accidents for the years 1972-73 to 1974-75 were revised by estimation. However, attempts to obtain improved data on fatal accidents have proved unsuccessful and no attempt has been made to estimate those figures or to revise data for fatal and non-fatal disease cases.



Year	Non-Fatal Claims Closed		Compensation paid	
	Number		Dollars	
	Accident Claims	Disease Claims	Accident Claims	Disease Claims
1972-73 (a)	15 000	n.a.	6 600 000	n.a.
1973-74 (a)	17 000	n.a.	10 100 000	n.a.
1974-75 (a)	20 000	n.a.	15 500 000	n.a.
1975-76	18 435	649	20 685 300	769 500
1976-77	14 800	462	20 990 300	920 200
1977-78	13 190	451	21 749 900	1 071 400

(a) Figures for these years are revised estimates only. For further details see the 1975-76 issue of this bulletin.

## RELATED PUBLICATIONS

All publications produced by the ABS are listed in the Catalogue of Publications (1101.0) which is available free of charge from any ABS office.

## SYMBOLS USED

Throughout this publication, the following symbols have been used:

n.a. not available  
- nil or less than half the final digit shown

## ROUNDING

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

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19 March 1980



NO. 1 - NON-FATAL ACCIDENTS - INDUSTRY GROUPS, NUMBER, TIME LOST AND AMOUNT PAID, SOUTH AUSTRALIA, 1977-78

INDUSTRY	NUMBER OF ACCIDENTS		TIME LOST		AMOUNT PAID (\$A)	
	NO.	PERCENTAGE OF TOTAL	TOTAL (WEEKS)	AVERAGE	(\$'000)	AVERAGE (\$)
MALES						
AGRICULTURE, FORESTRY, FISHING & HUNTING . . . . .	614	5.5	3137.6	5.1	897.0	1461
MINING . . . . .	132	1.2	584.8	4.4	225.2	1706
MANUFACTURING -						
FOOD, BEVERAGES & TOBACCO . . . . .	1071	9.6	4452.2	4.2	1245.4	1163
WOOD, WOOD PRODUCTS & FURNITURE . . . . .	333	3.0	1353.2	4.1	399.7	1200
GLASS, CLAY & OTHER NON-METALLIC						
MINERAL PRODUCTS . . . . .	326	2.9	2241.4	6.9	725.8	2227
BASIC METAL PRODUCTS . . . . .	485	4.3	2394.6	4.9	1017.3	2098
FABRICATED METAL PRODUCTS . . . . .	568	5.1	2249.8	4.0	765.6	1348
TRANSPORT EQUIPMENT . . . . .	901	8.0	6546.0	7.3	1959.9	2175
OTHER INDUSTRIAL MACHINERY ETC.						
AND HOUSEHOLD APPLIANCES . . . . .	590	5.3	3499.2	5.9	1061.8	1800
OTHER . . . . .	471	4.2	2347.8	5.0	914.8	1942
TOTAL MANUFACTURING . . . . .	4745	42.3	25084.2	5.3	8090.2	1705
ELECTRICITY, GAS & WATER . . . . .	215	1.9	1409.6	6.6	376.1	1749
CONSTRUCTION . . . . .	2395	21.4	13987.0	5.8	4000.7	1670
WHOLESALE & RETAIL TRADE . . . . .	1320	11.8	6157.4	4.7	1714.2	1299
TRANSPORT, STORAGE & COMMUNICATION . . . . .	913	8.1	5836.0	6.4	1497.9	1641
FINANCE, INSURANCE, REAL ESTATE &						
BUSINESS SERVICES . . . . .	68	0.6	467.6	6.9	165.3	2431
PUBLIC ADMINISTRATION . . . . .	97	0.5	419.8	7.4	119.5	2097
COMMUNITY SERVICES . . . . .	526	4.7	2559.0	4.9	627.4	1193
ENTERTAINMENT, RECREATION, RESTAURANTS,						
HOTELS & PERSONAL SERVICES . . . . .	229	2.0	1586.0	6.9	450.5	1967
TOTAL . . . . .	11214	100.0	61229.0	5.5	18164.1	1620
FEMALES						
AGRICULTURE, FORESTRY, FISHING & HUNTING . . . . .	58	2.9	194.6	3.4	37.3	643
MINING . . . . .	2	0.1	6.4	3.2	1.5	763
MANUFACTURING -						
FOOD, BEVERAGES & TOBACCO . . . . .	205	10.4	1300.6	6.3	384.6	1876
WOOD, WOOD PRODUCTS & FURNITURE . . . . .	24	1.2	92.2	3.8	48.9	2036
GLASS, CLAY & OTHER NON-METALLIC						
MINERAL PRODUCTS . . . . .	6	0.3	52.4	8.7	42.9	7155
BASIC METAL PRODUCTS . . . . .	25	1.3	69.6	2.8	21.2	850
FABRICATED METAL PRODUCTS . . . . .	58	2.9	304.8	5.3	116.3	2006
TRANSPORT EQUIPMENT . . . . .	88	4.5	844.4	9.6	282.2	3206
OTHER INDUSTRIAL MACHINERY ETC.						
AND HOUSEHOLD APPLIANCES . . . . .	145	7.3	763.2	5.3	221.6	1528
OTHER . . . . .	149	7.5	781.2	5.2	175.0	1175
TOTAL MANUFACTURING . . . . .	700	35.4	4208.4	6.0	1292.6	1847
ELECTRICITY, GAS & WATER . . . . .	-	-	-	-	-	-
CONSTRUCTION . . . . .	16	0.8	88.8	5.6	27.6	1726
WHOLESALE & RETAIL TRADE . . . . .	256	13.0	1413.8	5.5	301.8	1179
TRANSPORT, STORAGE & COMMUNICATION . . . . .	16	0.8	165.8	10.4	91.7	3231
FINANCE, INSURANCE, REAL ESTATE &						
BUSINESS SERVICES . . . . .	42	2.1	275.8	6.6	62.7	1492
PUBLIC ADMINISTRATION . . . . .	6	0.3	127.6	21.3	58.6	9770
COMMUNITY SERVICES . . . . .	720	36.4	5614.2	7.8	1345.6	1869
ENTERTAINMENT, RECREATION, RESTAURANTS,						
HOTELS & PERSONAL SERVICES . . . . .	160	8.1	1453.8	9.1	406.3	2540
TOTAL . . . . .	1976	100.0	13549.2	6.9	3585.8	1815
PERSONS						
AGRICULTURE, FORESTRY, FISHING & HUNTING . . . . .	672	5.1	3332.2	5.0	934.3	1390
MINING . . . . .	134	1.0	591.2	4.4	226.8	1692
MANUFACTURING -						
FOOD, BEVERAGES & TOBACCO . . . . .	1276	9.7	5752.8	4.5	1629.9	1277
WOOD, WOOD PRODUCTS & FURNITURE . . . . .	357	2.7	1445.4	4.0	448.5	1256
GLASS, CLAY & OTHER NON-METALLIC						
MINERAL PRODUCTS . . . . .	332	2.5	2293.8	6.9	768.8	2316
BASIC METAL PRODUCTS . . . . .	510	3.9	2464.2	4.8	1038.5	2036
FABRICATED METAL PRODUCTS . . . . .	626	4.7	2594.6	4.1	881.9	1409
TRANSPORT EQUIPMENT . . . . .	989	7.5	7390.4	7.5	2242.0	2267
OTHER INDUSTRIAL MACHINERY ETC.						
AND HOUSEHOLD APPLIANCES . . . . .	735	5.6	4262.4	5.8	1283.3	1746
OTHER . . . . .	620	4.7	3129.0	5.0	1089.8	1758
TOTAL MANUFACTURING . . . . .	5445	41.3	29292.6	5.4	9382.8	1723
ELECTRICITY, GAS & WATER . . . . .	215	1.6	1409.6	6.6	376.1	1749
CONSTRUCTION . . . . .	2411	18.3	14075.8	5.8	4028.3	1671
WHOLESALE & RETAIL TRADE . . . . .	1576	11.9	7571.2	4.8	2016.0	1279
TRANSPORT, STORAGE & COMMUNICATION . . . . .	929	7.0	6061.8	6.5	1549.6	1668
FINANCE, INSURANCE, REAL ESTATE &						
BUSINESS SERVICES . . . . .	110	0.8	743.4	6.8	228.0	2073
PUBLIC ADMINISTRATION . . . . .	63	0.5	547.4	8.7	178.1	2828
COMMUNITY SERVICES . . . . .	1246	9.4	8173.2	6.6	1973.0	1583
ENTERTAINMENT, RECREATION, RESTAURANTS,						
HOTELS & PERSONAL SERVICES . . . . .	389	2.9	3039.8	7.8	856.9	2203
TOTAL . . . . .	13190	100.0	74778.2	5.7	21749.9	1649

(A) COMPENSATION FOR WAGES LOST, HOSPITAL AND MEDICAL EXPENSES, AND LUMP SUM SETTLEMENTS.



NO. 2 - NON-FATAL ACCIDENTS - INDUSTRY GROUP, ACCIDENT FACTOR, SOUTH AUSTRALIA, 1977-78

INDUSTRY	MACHINERY		VEHICLES		ELECTRICITY EXPLOSIONS ETC.		FALLING, STUMBLING, SLIPPING ETC.		STEPPING ON, STRIKING AGAINST		HANDLING		OBJECTS MOVING OR FALLING		HAND TOOLS		MISCELLANEOUS (INCL. HARMFUL SUBSTANCES)		TOTAL	
	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF
MALES																				
AGRICULTURE, FORESTRY, FISHING & HUNTING		64		69		3		126		22		116		37		47		130		614
MINING		16		17		5		22		4		24		17		17		10		132
MANUFACTURING -																				
FOOD, BEVERAGES & TOBACCO		57		26		25		214		54		354		85		189		67		1071
WOOD, WOOD PRODUCTS & FURNITURE		67		6		6		43		20		107		47		29		8		333
GLASS, CLAY & OTHER NON-METALLIC																				
MINERAL PRODUCTS		22		14		2		65		11		133		33		23		23		326
BASIC METAL PRODUCTS		43		14		41		86		23		128		77		39		34		485
FABRICATED METAL PRODUCTS		94		8		5		63		19		178		96		71		34		568
TRANSPORT EQUIPMENT		72		32		9		165		58		307		98		87		73		901
OTHER INDUSTRIAL MACHINERY ETC, AND HOUSEHOLD APPLIANCES		81		19		12		87		38		198		68		50		37		590
OTHER	N.A.	75	N.A.	13	N.A.	13	N.A.	77	N.A.	22	N.A.	191	N.A.	55	N.A.	35	N.A.	30	N.A.	471
TOTAL MANUFACTURING		511		132		113		800		245		1556		959		923		306		4745
ELECTRICITY, GAS & WATER		3		7		5		46		8		71		34		30		11		215
CONSTRUCTION		70		154		23		633		107		706		283		259		160		2395
WHOLESALE & RETAIL TRADE		76		63		20		274		68		439		126		181		73		1320
TRANSPORT, STORAGE & COMMUNICATION		23		109		7		288		42		235		141		20		48		913
FINANCE, INSURANCE, REAL ESTATE & BUSINESS SERVICES		2		4		-		27		2		15		6		7		5		68
PUBLIC ADMINISTRATION		-		8		-		15		1		17		4		6		6		57
COMMUNITY SERVICES		13		48		18		138		22		192		22		20		93		526
ENTERTAINMENT, RECREATION, RESTAURANTS, HOTELS & PERSONAL SERVICES		8		13		10		51		7		58		21		15		46		229
TOTAL		786		624		204		2420		529		3389		1250		1125		888		11214
FEMALES																				
AGRICULTURE, FORESTRY, FISHING & HUNTING		1		3		-		20		-		13		6		7		8		58
MINING		-		1		-		-		-		1		-		-		-		2
MANUFACTURING -																				
FOOD, BEVERAGES & TOBACCO		19		6		8		35		8		76		19		20		14		205
WOOD, WOOD PRODUCTS & FURNITURE		5		-		1		1		1		7		3		5		1		24
GLASS, CLAY & OTHER NON-METALLIC																				
MINERAL PRODUCTS		3		-		1		-		-		1		-		1		-		6
BASIC METAL PRODUCTS		3		1		-		4		3		7		3		1		3		25
FABRICATED METAL PRODUCTS		19		-		-		9		1		20		4		2		3		58
TRANSPORT EQUIPMENT		15		-		-		15		5		40		7		2		4		98
OTHER INDUSTRIAL MACHINERY ETC, AND HOUSEHOLD APPLIANCES		32		1		1		12		12		56		11		12		8		145
OTHER	N.A.	32	N.A.	1	N.A.	2	N.A.	27	N.A.	11	N.A.	50	N.A.	8	N.A.	5	N.A.	13	N.A.	149
TOTAL MANUFACTURING		128		9		13		103		41		257		55		48		46		700
ELECTRICITY, GAS & WATER		-		-		-		-		-		-		-		-		-		-
CONSTRUCTION		-		-		1		4		-		6		-		5		-		16
WHOLESALE & RETAIL TRADE		27		3		7		80		15		69		15		14		26		256
TRANSPORT, STORAGE & COMMUNICATION		-		5		-		5		-		2		1		-		3		16
FINANCE, INSURANCE, REAL ESTATE & BUSINESS SERVICES		-		-		1		16		5		9		2		5		4		42
PUBLIC ADMINISTRATION		-		-		1		2		-		-		-		1		2		6
COMMUNITY SERVICES		4		10		25		183		43		289		32		35		99		720
ENTERTAINMENT, RECREATION, RESTAURANTS, HOTELS & PERSONAL SERVICES		4		1		15		62		5		36		7		10		20		160
TOTAL		164		32		63		475		109		682		118		125		208		1976

F FATAL NF NON-FATAL



NO. 3 - NON-FATAL ACCIDENTS - OCCUPATION GROUPS, ACCIDENT FACTOR, SOUTH AUSTRALIA, 1977-78

OCCUPATION	MACHINERY		VEHICLES		ELECTRICITY EXPLOSIONS ETC.		FALLING, STUMBLING, SLIPPING ETC.		STEPPING ON, STRIKING AGAINST		HANDLING		OBJECTS MOVING OR FALLING		HAND TOOLS		MISCELLANEOUS (INCL. HARMFUL SUBSTANCES)		TOTAL	
	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF
MALES																				
PROFESSIONAL, ADMINISTRATIVE, MANAGERIAL, CLERICAL WORKERS . . . . .		13		10		5		86		9		114		15		11		44		307
SALES WORKERS . . . . .		8		14		3		65		10		65		11		4		9		189
FARMERS, FISHERMEN, ETC . . . . .		64		96		6		139		27		172		49		66		148		767
MINERS, QUARRYMEN . . . . .		15		2		5		8		3		11		13		11		7		75
TRANSPORT & COMMUNICATION WORKERS . . . . .		16		145		10		312		36		290		94		35		44		992
SERVICE, SPORT & RECREATION WORKERS . . . . .		8		37		24		121		17		112		26		17		103		465
TRADESMEN, PROCESS WORKERS ETC . . . . .	N.A.		N.A.		N.A.		N.A.		N.A.		N.A.		N.A.		N.A.		N.A.		N.A.	
TEXTILE & CLOTHING TRADESMEN ETC . . . . .		17		1		1		14		7		36		6		6		7		95
METAL TRADESMEN ETC . . . . .		316		73		78		511		164		905		391		343		215		2996
BUILDING TRADESMEN ETC . . . . .		103		25		7		362		83		430		166		144		89		1409
FOOD AND BEVERAGE WORKERS . . . . .		56		7		19		113		27		183		37		209		33		654
PLANT OPERATORS . . . . .		20		101		7		109		24		116		59		26		28		492
STOREMEN & FREIGHT HANDLERS . . . . .		18		47		4		145		33		282		121		16		27		693
OTHER WORKERS (EXCL. LABOURERS N.E.C.) . . . . .		67		6		10		68		19		173		48		33		26		452
LABOURERS N.E.C. . . . .		65		60		25		367		67		500		214		204		106		1608
TOTAL MALES . . . . .		786		624		204		2420		528		3389		1250		1125		888		11214
PERCENT . . . . .		7.0		5.6		1.8		21.6		4.7		30.2		11.1		10.0		7.9		100.0
FEMALES																				
PROFESSIONAL, ADMINISTRATIVE, MANAGERIAL, CLERICAL WORKERS . . . . .		2		8		13		104		14		124		10		5		54		334
SALES WORKERS . . . . .		19		-		4		47		9		41		10		8		9		146
FARM ETC. WORKERS . . . . .		1		4		1		19		-		16		6		11		9		67
MINING, QUARRY WORKERS . . . . .		-		1		-		-		-		-		-		-		-		1
TRANSPORT & COMMUNICATION WORKERS . . . . .		-		4		-		7		-		5		1		-		1		18
SERVICE, SPORT & RECREATION WORKERS . . . . .		9		5		33		201		46		220		37		57		85		693
TRADESWOMEN, PROCESS WORKERS ETC . . . . .	N.A.		N.A.		N.A.		N.A.		N.A.		N.A.		N.A.		N.A.		N.A.		N.A.	
TEXTILE & CLOTHING TRADES WORKERS . . . . .		17		-		1		9		8		25		3		-		9		72
METAL TRADES WORKERS . . . . .		65		1		1		30		15		109		24		13		20		278
FOOD & BEVERAGE WORKERS . . . . .		14		4		4		21		5		48		10		12		4		122
OTHER . . . . .		37		5		6		37		13		94		17		19		17		245
TOTAL FEMALES . . . . .		164		32		63		475		107		682		118		125		208		1976
PERCENT . . . . .		8.3		1.6		3.2		24.0		5.5		34.5		6.0		6.3		10.5		100.0
PERSONS																				
TOTAL PERSONS . . . . .		950		656		267		2895		637		4071		1368		1250		1096		13190
PERCENT . . . . .		7.2		5.0		2.0		21.9		4.8		30.9		10.4		9.5		8.3		100.0

F FATAL NF NON-FATAL



NO. 4 - NON-FATAL ACCIDENTS - INDUSTRY GROUPS, LOCATION OF INJURY, SOUTH AUSTRALIA, 1977-78

INDUSTRY	HEAD	EYE	NECK AND SPINE	TRUNK	ARM	HAND	LEG	MISCELLANEOUS AND SITE FOOT UNSPECIFIED	TOTAL
MALES									
AGRICULTURE, FORESTRY, FISHING & HUNTING. . .	19	15	36	142	110	118	131	36	614
MINING. . . . .	1	6	11	32	9	39	24	9	132
MANUFACTURING -									
FOOD, BEVERAGES & TOBACCO. . . . .	17	12	64	291	207	266	141	69	1071
WOOD, WOOD PRODUCTS & FURNITURE. . . . .	3	8	12	81	39	122	40	28	333
GLASS, CLAY & OTHER NON-METALLIC MINERAL PRODUCTS. . . . .	5	9	12	120	50	55	57	17	326
BASIC METAL PRODUCTS. . . . .	23	8	20	150	64	83	72	61	485
FABRICATED METAL PRODUCTS. . . . .	12	31	20	157	70	160	53	61	568
TRANSPORT EQUIPMENT. . . . .	16	20	54	330	157	134	121	63	901
OTHER INDUSTRIAL MACHINERY ETC, AND HOUSEHOLD APPLIANCES. . . . .	10	15	41	171	88	132	80	49	590
OTHER. . . . .	11	9	22	137	78	121	56	32	471
TOTAL MANUFACTURING . . . . .	97	112	245	1437	753	1073	620	380	4745
ELECTRICITY, GAS & WATER. . . . .	3	6	12	93	20	27	42	12	215
CONSTRUCTION. . . . .	52	78	157	843	309	358	414	182	2395
WHOLESALE & RETAIL TRADE. . . . .	33	34	88	393	161	323	198	83	1320
TRANSPORT, STORAGE & COMMUNICATION. . . . .	40	15	54	324	123	109	186	59	913
FINANCE, INSURANCE, REAL ESTATE & BUSINESS SERVICES. . . . .	6	1	2	20	12	9	11	6	68
PUBLIC ADMINISTRATION. . . . .	1	-	7	18	5	8	8	10	57
COMMUNITY SERVICES. . . . .	30	4	39	170	68	76	116	21	526
ENTERTAINMENT, RECREATION, RESTAURANTS, HOTELS & PERSONAL SERVICES. . . . .	11	3	10	69	39	43	38	16	229
TOTAL . . . . .	293	266	661	3541	1609	2183	1788	814	11214
FEMALES									
AGRICULTURE, FORESTRY, FISHING & HUNTING. . .	1	2	7	9	16	9	12	2	58
MINING. . . . .	-	-	-	1	-	1	-	-	2
MANUFACTURING -									
FOOD, BEVERAGES & TOBACCO. . . . .	6	2	14	34	55	58	20	12	205
WOOD, WOOD PRODUCTS & FURNITURE. . . . .	-	-	3	4	5	9	2	1	24
GLASS, CLAY & OTHER NON-METALLIC MINERAL PRODUCTS. . . . .	-	-	-	1	2	3	-	-	6
BASIC METAL PRODUCTS. . . . .	-	-	5	5	5	7	5	2	25
FABRICATED METAL PRODUCTS. . . . .	1	1	5	15	12	17	4	2	58
TRANSPORT EQUIPMENT. . . . .	3	-	8	21	34	9	10	3	88
OTHER INDUSTRIAL MACHINERY ETC, AND HOUSEHOLD APPLIANCES. . . . .	-	2	12	26	49	39	16	1	145
OTHER. . . . .	3	3	9	36	46	32	15	5	149
TOTAL MANUFACTURING . . . . .	13	8	52	142	208	174	72	26	700
ELECTRICITY, GAS & WATER. . . . .	-	-	-	-	-	-	-	-	-
CONSTRUCTION. . . . .	-	-	-	5	4	5	1	-	16
WHOLESALE & RETAIL TRADE. . . . .	7	2	24	64	35	64	48	11	256
TRANSPORT, STORAGE & COMMUNICATION. . . . .	2	-	3	2	3	1	4	1	18
FINANCE, INSURANCE, REAL ESTATE & BUSINESS SERVICES. . . . .	1	-	4	12	11	1	10	3	42
PUBLIC ADMINISTRATION. . . . .	-	-	3	2	-	1	-	-	6
COMMUNITY SERVICES. . . . .	18	7	71	283	130	74	110	26	720
ENTERTAINMENT, RECREATION, RESTAURANTS, HOTELS & PERSONAL SERVICES. . . . .	10	-	15	39	26	28	32	8	160
TOTAL . . . . .	52	19	179	559	433	358	289	78	1976



INDUSTRY	BRUISING CONTUSION AND SUPERFICIAL INJURY	LACERATIONS	FOREIGN BODIES	BURNS AND SCALDS	FRACTURES	DIS- LOCATIONS	SPRAINS, STRAINS, HERNIAS	TRAUMATIC AMPUTATIONS	CONCUSSION	MISCELL- ANEOUS	TOTAL
MALES											
AGRICULTURE, FORESTRY, FISHING & HUNTING. . . . .	98	136	4	7	79	13	250	8	8	11	614
MINING. . . . .	23	18	5	9	17	1	55	3	-	1	132
MANUFACTURING -											
FOOD, BEVERAGES & TOBACCO. . . . .	160	281	6	28	58	7	510	4	3	14	1071
WOOD, WOOD PRODUCTS & FURNITURE. . . . .	57	96	5	7	23	3	130	9	-	3	333
GLASS, CLAY & OTHER NON-METALLIC MINERAL PRODUCTS. . . . .	49	40	8	7	24	3	191	2	-	2	326
BASIC METAL PRODUCTS. . . . .	86	58	4	46	48	4	228	3	1	7	485
FABRICATED METAL PRODUCTS. . . . .	89	134	23	22	53	5	224	3	3	12	568
TRANSPORT EQUIPMENT. . . . .	134	91	16	19	70	14	540	2	1	14	901
OTHER INDUSTRIAL MACHINERY ETC, AND HOUSEHOLD APPLIANCES. . . . .	97	100	11	15	58	9	287	2	2	9	590
OTHER. . . . .	75	72	4	21	46	5	227	13	-	8	471
TOTAL MANUFACTURING. . . . .	747	872	77	165	380	50	2337	38	10	69	4745
ELECTRICITY, GAS & WATER. . . . .	30	22	4	7	11	2	139	-	-	-	215
CONSTRUCTION. . . . .	409	267	55	41	229	35	1311	16	10	22	2395
WHOLESALE & RETAIL TRADE. . . . .	185	286	23	33	100	22	628	13	12	18	1320
TRANSPORT, STORAGE & COMMUNICATION. . . . .	192	60	10	10	104	11	497	5	11	13	913
FINANCE, INSURANCE, REAL ESTATE & BUSINESS SERVICES. . . . .	8	9	2	1	8	-	35	-	2	3	68
PUBLIC ADMINISTRATION. . . . .	10	7	-	1	1	4	33	-	-	1	57
COMMUNITY SERVICES. . . . .	99	70	1	22	42	12	302	4	10	4	526
ENTERTAINMENT, RECREATION, RESTAURANTS, HOTELS & PERSONAL SERVICES. . . . .	27	33	1	9	34	3	110	2	6	4	229
TOTAL. . . . .	1788	1780	182	305	1005	153	5697	89	69	146	11214
PERCENT. . . . .	15.9	15.9	1.6	2.7	9.0	1.4	50.8	0.8	0.6	1.3	100.0
FEMALES											
AGRICULTURE, FORESTRY, FISHING & HUNTING. . . . .	9	12	-	-	7	2	28	-	-	-	58
MINING. . . . .	-	-	-	-	1	-	1	-	-	-	2
MANUFACTURING -											
FOOD, BEVERAGES & TOBACCO. . . . .	36	38	1	9	12	-	99	2	-	8	205
WOOD, WOOD PRODUCTS & FURNITURE. . . . .	6	5	-	1	3	-	9	-	-	-	24
GLASS, CLAY & OTHER NON-METALLIC MINERAL PRODUCTS. . . . .	-	1	-	2	-	-	3	-	-	-	6
BASIC METAL PRODUCTS. . . . .	6	4	-	-	2	-	13	-	-	-	25
FABRICATED METAL PRODUCTS. . . . .	8	11	1	1	2	1	31	1	-	2	58
TRANSPORT EQUIPMENT. . . . .	10	7	-	-	3	-	64	-	2	2	88
OTHER INDUSTRIAL MACHINERY ETC, AND HOUSEHOLD APPLIANCES. . . . .	19	27	2	1	2	-	88	1	-	5	145
OTHER. . . . .	23	17	1	3	12	2	87	1	3	-	149
TOTAL MANUFACTURING. . . . .	108	110	5	17	36	3	394	5	5	17	700
ELECTRICITY, GAS & WATER. . . . .	-	-	-	-	-	-	-	-	-	-	-
CONSTRUCTION. . . . .	2	3	-	1	2	-	8	-	-	-	16
WHOLESALE & RETAIL TRADE. . . . .	44	58	1	11	12	4	118	2	4	2	256
TRANSPORT, STORAGE & COMMUNICATION. . . . .	3	1	-	-	-	-	11	-	1	-	18
FINANCE, INSURANCE, REAL ESTATE & BUSINESS SERVICES. . . . .	9	3	-	-	6	-	24	-	-	-	42
PUBLIC ADMINISTRATION. . . . .	-	1	-	1	1	-	3	-	-	-	6
COMMUNITY SERVICES. . . . .	101	45	3	27	37	11	489	-	5	2	720
ENTERTAINMENT, RECREATION, RESTAURANTS, HOTELS & PERSONAL SERVICES. . . . .	25	22	-	18	17	2	71	-	2	3	160
TOTAL. . . . .	301	255	9	75	119	22	1147	7	17	24	1976
PERCENT. . . . .	15.2	12.9	0.5	3.8	6.0	1.1	58.0	0.4	0.9	1.2	100.0



NO. 6 - NON-FATAL ACCIDENTS - OCCUPATION GROUPS, NATURE OF INJURY, SOUTH AUSTRALIA, 1977-78

OCCUPATION	BRUISING CONTUSION AND SUPERFICIAL INJURY	LACERATIONS	FOREIGN BODIES	BURNS AND SCALDS	FRACTURES	DIS- LOCATIONS	SPRAINS, STRAINS, HERNIAS	TRAUMATIC AMPUTATIONS	CONCUSSION	MISCELL- ANEOUS	TOTAL
MALES											
PROFESSIONAL, ADMINISTRATIVE, MANAGERIAL,											
CLERICAL WORKERS, . . . . .	35	32	1	5	29	9	186	5	2	3	307
SALES WORKERS, . . . . .	24	22	2	3	18	7	105	-	5	3	189
FARMERS, FISHERMEN, ETC. . . . .	116	165	8	10	88	19	329	10	8	16	787
MINERS, QUARRYMEN, . . . . .	17	11	2	6	11	1	25	-	-	2	75
TRANSPORT & COMMUNICATION WORKERS, . . . . .	193	64	6	13	88	13	579	8	7	11	982
SERVICE, SPORT & RECREATION WORKERS, . . . . .	56	60	2	26	59	5	240	1	15	5	465
TRADESMEN, PROCESS WORKERS ETC -											
TEXTILE & CLOTHING TRADESMEN ETC. . . . .	17	22	1	2	8	2	42	-	-	1	95
METAL TRADESMEN ETC. . . . .	457	465	77	136	295	40	1461	14	9	42	2996
BUILDING TRADESMEN ETC. . . . .	217	254	31	13	113	18	719	22	6	16	1409
FOOD AND BEVERAGE WORKERS, . . . . .	74	284	4	20	29	4	251	10	1	7	684
PLANT OPERATORS, . . . . .	86	47	8	11	47	8	269	5	4	7	492
STOREMEN & FREIGHT HANDLERS, . . . . .	138	44	5	5	68	6	413	1	4	9	693
OTHER WORKERS (EXCL. LABOURERS N.E.C.), . . . . .	64	68	7	20	36	2	235	10	1	9	452
LABOURERS N.E.C., . . . . .	294	242	28	39	122	19	843	3	7	15	1608
TOTAL MALES, . . . . .	1788	1780	182	305	1005	193	5697	89	69	146	11214
PERCENT, . . . . .	15.9	15.9	1.6	2.7	9.0	1.4	50.8	0.8	0.6	1.3	100.0
FEMALES											
PROFESSIONAL, ADMINISTRATIVE, MANAGERIAL,											
CLERICAL WORKERS, . . . . .	34	22	1	11	25	11	222	1	5	2	334
SALES WORKERS, . . . . .	31	33	-	5	11	2	60	1	2	1	146
FARM ETC. WORKERS, . . . . .	9	13	-	2	6	2	35	-	-	-	67
MINING, QUARRY WORKERS, . . . . .	-	-	-	-	1	-	-	-	-	-	1
TRANSPORT & COMMUNICATION WORKERS, . . . . .	3	-	-	-	-	-	14	-	1	-	18
SERVICE, SPORT & RECREATION WORKERS, . . . . .	116	69	2	39	43	5	406	-	6	7	693
TRADESWOMEN, PROCESS WORKERS ETC -											
TEXTILE & CLOTHING TRADES WORKERS, . . . . .	8	6	1	1	6	1	48	-	1	-	72
METAL TRADES WORKERS, . . . . .	37	43	4	3	6	-	174	2	1	8	278
FOOD & BEVERAGE WORKERS, . . . . .	24	28	1	6	5	-	51	2	-	5	122
OTHER, . . . . .	39	41	-	8	16	1	137	1	1	1	245
TOTAL FEMALES, . . . . .	301	255	9	75	119	22	1147	7	17	24	1976
PERCENT, . . . . .	15.2	12.9	0.5	3.8	6.0	1.1	58.0	0.4	0.9	1.2	100.0
PERSONS											
TOTAL PERSONS, . . . . .	2089	2035	191	380	1124	175	6844	96	86	170	13190
PERCENT, . . . . .	15.8	12.4	1.4	2.9	8.5	1.3	51.9	0.7	0.7	1.3	100.0



NO. 7 - NON-FATAL ACCIDENTS - LOCATION OF INJURY, ACCIDENT FACTOR, SOUTH AUSTRALIA, 1977-78

LOCATION OF INJURY	MACHINERY		VEHICLES		ELECTRICITY, EXPLOSIONS ETC		FALLING, STUMBLING, SLIPPING ETC		STEPPING ON, STRIKING AGAINST		HANDLING		OBJECTS MOVING OR FALLING		HAND TOOLS		MISCELLANEOUS (INCL. HARMFUL SUBSTANCES)		TOTAL	
	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.
MALES																				
HEAD (EXCEPT EYES) . . . . .	17	4.1	35	4.5	29	3.3	48	14.8	38	2.4	2	10.0	62	4.7	19	2.0	43	2.4	293	5.4
EYES . . . . .	29	2.1	4	5.9	5	1.4	4	1.7	3	1.5	4	2.7	34	2.8	67	2.4	116	2.0	266	2.3
NECK & SPINE . . . . .	16	21.0	54	6.5	1	1.2	134	10.5	18	12.8	307	10.5	33	8.9	27	13.2	71	10.0	661	10.5
TRUNK (EXCLUDING SHOULDER & SPINE) . . . . .	69	6.0	114	6.6	12	6.6	680	6.5	58	2.1	2116	5.8	99	7.5	124	11.0	269	6.9	3541	6.2
ARM (INCLUDING SHOULDER AND WRIST) . . . . .	108	6.0	94	6.7	32	3.2	335	5.9	117	3.6	553	5.5	124	5.9	160	3.9	86	4.6	1609	5.3
HAND (EXCLUDING WRIST) INCLUDING FINGERS . . . . .	475	4.8	120	4.1	53	2.7	115	3.5	81	3.5	304	3.3	369	3.8	591	3.2	75	3.5	2183	3.7
LEG (INCLUDING HIP & ANKLE) . . . . .	29	3.7	126	5.0	28	2.9	966	5.9	156	4.4	91	6.1	167	6.7	71	3.1	154	5.8	1788	5.6
FOOT (INCLUDING TOES) . . . . .	43	3.2	75	5.1	33	6.4	137	4.1	57	3.3	12	7.7	362	3.7	65	2.5	30	2.9	814	3.9
MISCELLANEOUS AND SITE UNSPECIFIED . . . . .	-	-	2	4.5	11	8.0	1	1.2	-	-	-	-	-	-	1	1.8	44	4.3	59	4.9
TOTAL . . . . .	786	5.1	624	5.5	204	4.0	2420	6.3	528	3.8	3389	6.0	1250	4.8	1125	4.3	888	5.3	11214	5.5
FEMALES																				
HEAD (EXCEPT EYES) . . . . .	2	4.0	3	2.3	4	3.3	18	6.2	7	3.7	-	-	5	18.3	1	1.2	12	4.2	52	5.9
EYES . . . . .	4	1.8	-	-	2	2.0	-	-	-	-	-	-	6	1.3	-	-	7	2.3	19	1.8
NECK & SPINE . . . . .	3	4.1	5	7.9	-	-	39	9.7	5	29.8	78	6.3	3	45.4	7	2.3	39	6.9	179	8.3
TRUNK (EXCLUDING SHOULDER & SPINE) . . . . .	9	3.5	5	19.4	5	12.6	123	11.4	13	3.5	320	7.0	7	2.0	10	3.5	67	5.3	559	7.6
ARM (INCLUDING SHOULDER AND WRIST) . . . . .	33	8.5	6	27.4	20	2.3	77	13.1	25	4.6	204	6.4	16	6.3	28	5.2	24	4.1	433	7.6
HAND (EXCLUDING WRIST) INCLUDING FINGERS . . . . .	107	4.8	4	2.4	20	1.7	18	8.7	25	4.6	64	2.6	27	3.6	70	2.5	23	2.7	358	3.7
LEG (INCLUDING HIP & ANKLE) . . . . .	4	4.6	6	4.1	7	3.4	177	7.5	29	7.0	14	9.3	19	11.4	5	24.7	28	11.7	289	8.3
FOOT (INCLUDING TOES) . . . . .	2	1.5	3	2.8	3	1.4	21	3.1	5	32.8	2	1.3	35	2.7	4	1.5	3	3.7	78	4.6
MISCELLANEOUS AND SITE UNSPECIFIED . . . . .	-	-	-	-	2	39.4	2	1.0	-	-	-	-	-	-	-	-	5	1.0	9	9.5
TOTAL . . . . .	164	5.4	32	11.0	63	4.2	475	9.4	109	7.5	682	6.3	118	6.4	125	4.0	208	5.7	1976	6.9
PERSONS																				
HEAD (EXCEPT EYES) . . . . .	19	4.1	38	4.3	33	3.3	66	12.4	45	2.6	2	10.0	67	5.7	20	1.9	55	2.8	345	5.5
EYES . . . . .	33	2.1	4	5.9	7	1.5	4	1.7	3	1.5	4	2.7	40	2.5	67	2.4	123	2.0	285	2.2
NECK & SPINE . . . . .	19	18.3	59	6.6	1	1.2	173	10.3	23	16.5	385	9.7	36	11.9	34	10.9	110	8.9	840	10.0
TRUNK (EXCLUDING SHOULDER & SPINE) . . . . .	78	5.7	119	7.1	17	8.4	803	7.3	71	2.3	2436	5.9	106	7.2	134	10.4	336	6.6	4100	6.4
ARM (INCLUDING SHOULDER AND WRIST) . . . . .	141	5.6	100	8.0	52	2.9	412	7.3	142	3.8	757	5.7	140	6.0	188	4.1	110	4.5	2042	5.8
HAND (EXCLUDING WRIST) INCLUDING FINGERS . . . . .	582	4.8	124	4.0	73	2.4	133	4.2	106	3.8	368	3.2	396	3.8	661	3.1	98	3.3	2541	3.7
LEG (INCLUDING HIP & ANKLE) . . . . .	33	3.8	132	4.9	35	3.0	1143	6.1	185	4.8	105	6.5	186	7.2	76	4.5	182	6.7	2877	6.0
FOOT (INCLUDING TOES) . . . . .	45	3.1	78	5.0	36	6.0	158	4.0	62	5.7	14	6.8	397	3.6	69	2.5	33	3.0	892	4.0
MISCELLANEOUS AND SITE UNSPECIFIED . . . . .	-	-	2	4.5	13	12.8	3	1.1	-	-	-	-	-	-	1	1.8	49	3.9	68	5.5
TOTAL . . . . .	950	5.2	656	5.8	267	4.0	2895	6.8	637	4.5	4071	6.0	1368	5.0	1250	4.3	1096	5.4	13190	5.7



NO. 8 - NON-FATAL ACCIDENTS - NATURE OF INJURY, ACCIDENT FACTOR, SOUTH AUSTRALIA, 1977-78

NATURE OF INJURY	MACHINERY		VEHICLES		ELECTRICITY, EXPLOSIONS ETC		FALLING, STUMBLING, SLIPPING ETC		STEPPING ON, STRIKING AGAINST		HANDLING		OBJECTS MOVING OR FALLING		HAND TOOLS		MISCELLANEOUS (INCL. HARMFUL SUBSTANCES)		TOTAL	
	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.	NO.	AV. WKS.
MALES																				
BRUISING, CONTUSION & SUPERFICIAL INJURY	124	2.9	165	3.1	3	14.7	487	4.3	227	3.0	46	3.1	481	3.1	141	2.5	114	3.2	1788	3.4
LACERATIONS	337	3.8	95	4.1	11	3.5	143	2.9	133	3.1	249	2.8	231	3.3	523	2.5	58	2.8	1780	3.1
FOREIGN BODIES	26	1.6	3	7.4	1	1.4	1	1.0	1	1.4	2	1.2	8	1.9	44	2.0	96	2.0	182	2.0
BURNS AND SCALDS	18	2.6	12	2.7	171	3.5	12	4.1	2	1.2	1	1.0	1	7.2	47	2.2	41	2.3	305	3.1
FRACTURES	103	6.5	103	9.9	3	5.0	267	9.8	42	4.4	20	5.4	327	6.4	76	5.2	64	7.4	1005	7.6
DISLOCATIONS	6	54.3	7	4.8	1	3.6	44	11.5	3	1.5	46	17.2	19	8.8	9	25.6	18	14.2	153	15.1
SPRAINS, STRAINS, HERNIAS	117	5.8	217	6.1	1	4.2	1433	6.3	103	5.9	3000	6.0	150	7.3	250	8.3	426	6.9	5697	6.3
TRAUMATIC AMPUTATIONS	47	11.4	7	4.9	-	-	2	3.6	1	6.0	4	11.1	11	9.2	16	11.5	1	1.4	89	10.3
CONCUSSION	2	1.2	12	4.5	1	4.6	15	10.2	7	2.5	-	-	17	6.1	2	2.6	13	1.3	69	5.2
ENUCLEATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	14.8	-	-	1	14.8
INTERNAL INJURY	1	5.2	-	-	-	-	3	2.9	-	-	3	5.3	1	44.0	-	-	3	1.8	11	7.2
NERVE INJURY	4	6.4	1	2.2	-	-	9	28.2	8	11.5	18	16.2	4	41.7	14	3.5	4	3.3	62	14.4
OTHER AND UNSPECIFIED	1	69.0	2	4.1	12	7.5	4	16.9	1	2.6	-	-	-	-	2	1.5	50	4.0	72	6.1
TOTAL	786	5.1	624	5.5	204	4.0	2420	6.3	528	3.8	3389	6.0	1250	4.8	1125	4.3	888	5.3	11214	5.5
FEMALES																				
BRUISING, CONTUSION & SUPERFICIAL INJURY	28	5.3	10	3.1	1	1.0	109	7.2	50	5.6	6	2.0	58	3.0	13	3.2	26	2.4	301	5.1
LACERATIONS	69	3.7	3	2.9	3	6.5	13	3.1	26	9.9	44	2.5	24	7.9	60	2.1	13	5.9	255	4.3
FOREIGN BODIES	2	1.3	-	-	-	-	-	-	-	-	-	-	3	1.1	-	-	4	2.2	9	1.6
BURNS AND SCALDS	7	2.3	1	2.4	56	3.0	4	6.0	-	-	2	1.8	1	4.0	-	-	4	2.2	75	3.0
FRACTURES	8	5.7	5	5.5	1	1.0	67	13.8	6	3.0	2	11.6	14	4.0	4	17.5	12	7.0	119	10.5
DISLOCATIONS	1	19.2	-	-	-	-	5	6.6	-	-	8	12.9	-	-	1	3.2	7	16.7	22	12.5
SPRAINS, STRAINS, HERNIAS	40	7.7	11	25.1	-	-	273	9.7	22	11.2	613	6.6	15	21.6	44	5.6	129	5.0	1147	7.6
TRAUMATIC AMPUTATIONS	5	13.9	-	-	-	-	-	-	-	-	-	-	-	-	2	3.1	-	-	7	10.8
CONCUSSION	2	4.0	2	2.2	-	-	4	2.3	3	4.8	-	-	2	1.2	-	-	4	5.6	17	3.6
ENUCLEATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTERNAL INJURY	-	-	-	-	-	-	-	-	1	1.0	-	-	-	-	-	-	-	-	1	1.0
NERVE INJURY	2	4.0	-	-	-	-	-	-	1	1.2	5	3.3	1	1.8	1	9.6	4	40.0	14	14.1
OTHER AND UNSPECIFIED	-	-	-	-	2	39.4	-	-	-	-	2	7.4	-	-	-	-	5	1.0	9	11.0
TOTAL	164	5.4	32	11.0	63	4.2	475	9.4	109	7.5	682	6.3	118	6.4	125	4.0	208	5.7	1976	6.9
PERSONS																				
BRUISING, CONTUSION & SUPERFICIAL INJURY	152	3.3	175	3.1	4	11.3	596	4.8	277	3.5	52	2.9	539	3.1	154	2.6	140	3.1	2089	3.6
LACERATIONS	406	3.8	98	4.1	14	4.2	156	2.9	159	4.2	293	2.7	255	3.7	583	2.5	71	3.4	2035	3.2
FOREIGN BODIES	28	1.6	3	7.4	1	1.4	1	1.0	1	1.4	2	1.2	11	1.7	44	2.0	100	2.0	191	2.0
BURNS AND SCALDS	25	2.5	13	2.7	227	3.4	16	4.5	2	1.2	3	1.5	2	5.6	47	2.2	45	2.3	380	3.1
FRACTURES	111	6.5	108	9.7	4	4.0	334	10.6	48	4.2	22	6.0	341	6.3	80	5.8	76	7.4	1124	7.9
DISLOCATIONS	7	49.3	7	4.8	1	3.6	49	11.0	3	1.5	54	16.5	19	8.8	10	23.4	25	14.9	175	14.8
SPRAINS, STRAINS, HERNIAS	157	6.3	228	7.0	1	4.2	1706	6.8	125	6.8	3613	6.1	165	8.6	294	7.9	555	6.5	6844	6.5
TRAUMATIC AMPUTATIONS	52	11.6	7	4.9	-	-	2	3.6	1	6.0	4	11.1	11	9.2	18	10.5	1	1.4	96	10.3
CONCUSSION	4	2.6	14	4.1	1	4.6	19	8.5	10	3.2	-	-	19	5.6	2	2.6	17	2.3	86	4.8
ENUCLEATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	14.8	-	-	1	14.8
INTERNAL INJURY	1	5.2	-	-	-	-	3	2.9	1	1.0	3	5.3	1	44.0	-	-	3	1.8	12	6.7
NERVE INJURY	6	5.6	1	2.2	-	-	9	28.2	9	10.3	23	13.4	5	33.7	15	3.9	8	21.7	76	14.3
OTHER AND UNSPECIFIED	1	69.0	2	4.1	14	12.0	4	16.9	1	2.6	2	7.4	-	-	2	1.5	55	3.7	81	6.6
TOTAL	950	5.2	656	5.3	267	4.0	2895	6.8	637	4.5	4071	6.0	1368	5.0	1250	4.3	1096	5.4	13190	5.7



NATURE OF INJURY	HEAD	EYE	NECK AND SPINE	TRUNK	ARM	HAND	LEG	FOOT	MISCELLANEOUS AND SITE UNSPECIFIED	TOTAL
MALES										
BRUISING, CONTUSION & SUPERFICIAL INJURY. . .	52	22	30	342	285	332	428	296	1	1788
LACERATIONS . . . . .	81	31	1	24	158	1203	182	100	-	1780
FOREIGN BODIES. . . . .	4	178	-	-	-	-	-	-	-	182
BURNS AND SCALDS. . . . .	42	23	2	22	38	77	47	54	-	305
FRACTURES . . . . .	37	-	23	101	161	310	106	267	-	1005
DISLOCATIONS. . . . .	-	-	87	4	29	21	11	1	-	153
SPRAINS, STRAINS, HERNIAS . . . . .	-	-	509	3031	917	145	1006	89	-	5697
TRAUMATIC AMPUTATIONS . . . . .	-	-	-	-	-	84	-	5	-	89
CONCUSSION. . . . .	69	-	-	-	-	-	-	-	-	69
ENUCLEATION . . . . .	-	1	-	-	-	-	-	-	-	1
INTERNAL INJURY . . . . .	-	-	-	11	-	-	-	-	-	11
NERVE INJURY. . . . .	3	8	9	5	20	10	5	2	-	62
OTHER AND UNSPECIFIED . . . . .	5	3	-	1	1	1	3	-	58	72
TOTAL . . . . .	293	266	661	3541	1609	2183	1788	814	59	11214
PERCENT . . . . .	2.6	2.4	5.9	31.6	14.3	19.5	15.9	7.3	0.5	100.0
FEMALES										
BRUISING, CONTUSION & SUPERFICIAL INJURY. . .	20	2	14	47	54	51	77	34	2	301
LACERATIONS . . . . .	4	5	-	2	11	201	22	10	-	295
FOREIGN BODIES. . . . .	-	9	-	-	-	-	-	-	-	9
BURNS AND SCALDS. . . . .	4	3	-	6	22	27	9	4	-	75
FRACTURES . . . . .	7	-	-	11	37	26	13	17	-	119
DISLOCATIONS. . . . .	-	-	16	2	-	3	-	1	-	22
SPRAINS, STRAINS, HERNIAS . . . . .	-	-	139	490	297	42	167	12	-	1147
TRAUMATIC AMPUTATIONS . . . . .	-	-	-	-	-	7	-	-	-	7
CONCUSSION. . . . .	17	-	-	-	-	-	-	-	-	17
ENUCLEATION . . . . .	-	-	-	-	-	-	-	-	-	-
INTERNAL INJURY . . . . .	-	-	-	1	-	-	-	-	-	1
NERVE INJURY. . . . .	-	-	2	-	11	-	1	-	-	14
OTHER AND UNSPECIFIED . . . . .	-	-	-	-	1	1	-	-	7	9
TOTAL . . . . .	52	19	179	599	433	358	289	78	9	1976
PERCENT . . . . .	2.6	1.0	9.1	28.3	21.9	18.1	14.6	3.9	0.5	100.0
PERSONS										
BRUISING, CONTUSION & SUPERFICIAL INJURY. . .	72	24	44	389	339	383	505	330	3	2089
LACERATIONS . . . . .	85	36	1	26	169	1404	204	110	-	2035
FOREIGN BODIES. . . . .	4	187	-	-	-	-	-	-	-	191
BURNS AND SCALDS. . . . .	46	26	2	28	60	104	56	58	-	380
FRACTURES . . . . .	44	-	31	112	198	336	119	294	-	1124
DISLOCATIONS. . . . .	-	-	103	6	29	24	11	2	-	175
SPRAINS, STRAINS, HERNIAS . . . . .	-	-	648	3521	1214	187	1173	101	-	6844
TRAUMATIC AMPUTATIONS . . . . .	-	-	-	-	-	91	-	5	-	96
CONCUSSION. . . . .	86	-	-	-	-	-	-	-	-	86
ENUCLEATION . . . . .	-	1	-	-	-	-	-	-	-	1
INTERNAL INJURY . . . . .	-	-	-	12	-	-	-	-	-	12
NERVE INJURY. . . . .	3	8	11	5	31	10	6	2	-	76
OTHER AND UNSPECIFIED . . . . .	9	3	-	1	2	2	3	-	65	81
TOTAL . . . . .	348	285	940	4170	2042	2541	2077	892	68	13190
PERCENT . . . . .	2.6	2.2	6.4	31.1	15.5	19.3	15.7	6.8	0.5	100.0



NO. 10 - FATAL AND NON-FATAL ACCIDENTS - INDIVIDUAL ACCIDENT FACTOR  
NUMBER OF ACCIDENTS, SOUTH AUSTRALIA, 1977-78

ACCIDENT FACTOR	MALES		FEMALES	
	FATAL	NON-FATAL	FATAL	NON-FATAL
<b>MACHINERY</b>				
PRIME MOVERS AND PUMPS -				
ENGINES AND PRIME MOVERS (NOT VEHICULAR) . . . . .		9		-
PUMPS, WINDMILLS . . . . .		5		-
MECHANICAL POWER TRANSMISSION APPARATUS -				
ROPES, BELTS, PULLEYS, CHAINS & SPROCKETS . . . . .		38		1
SHAFTING . . . . .		-		-
GEARS . . . . .		-		-
OTHER . . . . .		-		-
HOISTING AND HAULING (NOT MOBILE) -				
HOISTS, CRANES, WINCHES, ETC (LARGE FIXED APPARATUS) . . . . .		46		-
OTHER LIFTING APPLIANCES (SMALL PORTABLE APPARATUS) . . . . .		26		-
LIFTS . . . . .		4		-
CONVEYORS ETC . . . . .		37		6
FIXED INDUSTRIAL MACHINES IN OPERATION -				
ABRASIVE GRINDING, POLISHING ETC . . . . .		49		5
AGITATORS & MIXERS . . . . .		22		3
CASTING, FORGING & WELDING (NOT OXYTORCHES) . . . . .		20		4
CRUSHERS, GRINDING MILLS ETC . . . . .		8		-
DRILLING, BORING, TURNING (METAL WORKING) ETC . . . . .	N.A.	66	N.A.	10
DRILLING, BORING, TURNING (OTHER) ETC . . . . .		20		-
MILLING (METAL WORKING) . . . . .		6		2
PLANERS & SHAPERS (WOODWORKING) . . . . .		29		2
PLANERS & SHAPERS (OTHER) . . . . .		1		1
PACKING & WRAPPING (NOT CANMAKING) . . . . .		8		10
OPENING, PICKING, CARDING & COMBING (TEXTILES) . . . . .		3		-
PRESSES & PUNCHES (METAL WORKING) . . . . .		41		18
PRESSES (PRINTING - NOT ROTARY) . . . . .		5		6
PRESSES (OTHER), INCL. WOOLPRESSES . . . . .		13		2
ROLLS, PRINTING (INCL. ROTARY), METAL ROLLING, GLUEING . . . . .		15		2
SAWS, CIRCULAR (WOODWORKING) . . . . .		40		2
SAWS, OTHER (WOODWORKING) . . . . .		20		1
SAWS (METAL WORKING) . . . . .		15		2
SAWS (OTHER) . . . . .		23		4
SCREENING & SEPARATING (NOT CREAM SEPARATING) . . . . .		1		-
SEWING & STITCHING . . . . .		1		11
SHEARS (METAL WORKING), SLICERS ETC . . . . .		14		1
SHEARS (PAPER CUTTING) ETC . . . . .		2		1
SHEARS (OTHER), NOT FOOD OR SHEEP SHEARS . . . . .		2		-
ROTARY CUTTERS (NOT FOOD) . . . . .		-		1
ROTARY CUTTERS (FOOD) . . . . .		14		24
SPINNING, WEAVING, KNITTING ETC . . . . .		7		5
CENTRIFUGES (NOT CREAM SEPARATORS) . . . . .		1		-
OTHER (INCL. CANMAKING) . . . . .		112		41
FARM EQUIPMENT -				
MILKING & SHEARING MACHINES, CREAM SEPARATORS . . . . .		28		-
FARM IMPLEMENTS, MOBILE (NOT TRACTORS) . . . . .		14		-
OTHER, FIXED (NOT WOOLPRESSES) . . . . .		3		1
OTHER . . . . .		18		-
TOTAL MACHINERY . . . . .		786		164
<b>VEHICLES</b>				
MOTOR VEHICLES . . . . .		300		21
TRAMS . . . . .		3		-
RAILWAY LOCOMOTIVES, TRUCKS & CARS . . . . .		32		1
MINE, QUARRY & OTHER VEHICLES ON RAILS . . . . .		-		-
BICYCLES . . . . .		4		2
AIRCRAFT . . . . .		-		-
WATER TRANSPORT . . . . .		3		-
ANIMAL DRAWN VEHICLES . . . . .	N.A.	-	N.A.	-
MOBILE MACHINERY -				
MOBILE CRANES & HOISTS . . . . .		15		-
FORK LIFT TRUCKS . . . . .		106		3
TRACTORS . . . . .		47		2
BULLDOZERS, MECHANICAL SHOVELS, GRADERS, ROLLERS ETC . . . . .		65		-
OTHER . . . . .		46		1
OTHER . . . . .		3		2
TOTAL VEHICLES . . . . .		624		32
<b>ELECTRICITY, EXPLOSIONS, FLAMES &amp; HOT SUBSTANCES -</b>				
ELECTRICITY (CONTACT WITH) -				
CABLES & FLEXIBLE LEADS, PORTABLE MACHINES ETC . . . . .		12		2
SWITCH & FUSE GEAR . . . . .		6		-
ELECTRICITY SUPPLY WIRING . . . . .		3		1
OTHER . . . . .		1		-
EXPLOSIONS -				
BLASTING, MINES & QUARRIES . . . . .	N.A.	1	N.A.	-
BOILERS & PRESSURE VESSELS . . . . .		2		-
GAS (HOUSEHOLD & INDUSTRIAL) . . . . .		5		3
OTHER (INCL. WEAPONS, BOTTLES) . . . . .		29		3
FLAMES AND HOT SUBSTANCES AND OBJECTS . . . . .		145		54
TOTAL ELECTRICITY ETC . . . . .		204		63
<b>FALLING, STUMBLING, SLIPPING ETC -</b>				
ON OR FROM AN ELEVATION -				
LADDERS . . . . .		216		8
POLES . . . . .		-		-
ROOFS . . . . .		44		-
SCAFFOLDING . . . . .		74		1
STAIRS OR STEPS . . . . .	N.A.	170	N.A.	72
TOP OR TRAY OF STATIONARY VEHICLE . . . . .		146		4
FROM OTHER ELEVATION . . . . .		199		25
INTO EXCAVATIONS . . . . .		58		2
UP OR DOWN (JUMPING OR STEPPING) . . . . .		281		10
ON SAME LEVEL . . . . .		1232		353
TOTAL FALLING, STUMBLING, SLIPPING ETC . . . . .		2420		475



NO. 10 - FATAL AND NON-FATAL ACCIDENTS - INDIVIDUAL ACCIDENT FACTOR  
NUMBER OF ACCIDENTS, SOUTH AUSTRALIA, 1977-78 (CONTINUED)

ACCIDENT FACTOR	MALES		FEMALES	
	FATAL	NON-FATAL	FATAL	NON-FATAL
STEPPING ON OR STRIKING AGAINST FIXED OR STATIONARY OBJECTS -				
STEPPING ON SHARP OBJECTS . . . . .	N.A.	28	N.A.	2
STRIKING AGAINST FIXED OR STATIONARY OBJECTS . . . . .	1	500	1	107
TOTAL STEPPING ON ETC . . . . .		528		109
HANDLING OF OR MOVING OF OBJECTS -				
STRAIN IN HANDLING . . . . .		2969		616
HANDLING SHARP OBJECTS -				
METAL (OTHER THAN HAND TOOLS) . . . . .	N.A.	118	N.A.	11
GLASS . . . . .		37		11
OTHER . . . . .		90		15
OTHER ACCIDENTS INVOLVING HANDLING N.E.C. . . . .		215		29
TOTAL HANDLING OF OR MOVING OF OBJECTS . . . . .		3389		682
OBJECTS MOVING OR FALLING -				
STRUCK BY OR CAUGHT BETWEEN OBJECT & OTHER OBJECT -				
TREES,LIMBS,LOGS . . . . .		27		3
TIMBER POLES,BEAMS ETC. . . . .		69		3
OTHER TIMBER OBJECTS (E.G. SLEEPERS,PALLETS). . . . .		72		7
DRUMS,BARRELS ETC . . . . .		51		3
BOXES,CRATES,CARTONS ETC. . . . .	N.A.	77	N.A.	5
BRICKS,TILES ETC. . . . .		28		-
EARTH,ROCK,SAND . . . . .		16		-
HAND TRUCKS,BARROWS ETC. . . . .		54		9
OTHER OBJECTS . . . . .		856		88
TOTAL OBJECTS MOVING OR FALLING . . . . .		1250		118
HAND TOOLS -				
MANUALLY OPERATED -				
AXES,HATCHETS,MACHETTES . . . . .		5		-
BLOWTORCHES (NOT OXYTORCHES). . . . .		-		-
CAN OPENERS . . . . .		1		-
CLEAVERS,CHOPPERS . . . . .		2		-
CHISELS . . . . .		22		-
CROWBARS,PINCHBARS,LEVERS . . . . .		68		-
FILES . . . . .		2		-
HAMMERS,MALLETTES. . . . .		116		4
HOOKS . . . . .		20		-
KNIVES . . . . .		295		45
NEEDLES . . . . .		-		-
PENS,PENCILS. . . . .		1		-
PICKS,PICKAXES,HOES . . . . .		13		1
PLIERS,PINCERS,TONGS. . . . .		3		-
SAWS (INCL. HACKSAWS ETC) . . . . .		32		1
SCISSORS,HAND SHEARS. . . . .		10		8
SCREWDRIVERS. . . . .		10		1
SHOVELS,SPADES. . . . .	N.A.	55	N.A.	1
SPANNERS,WRENCHES . . . . .		69		2
OTHER . . . . .		57		18
POWER OPERATED (ELECTRIC,PNEUMATIC,HYDRAULIC)				
ABRASIVE GRINDING,POLISHING ETC . . . . .		51		28
CHISELS . . . . .		1		-
DRILLS,INCL. JACKHAMMERS (NOT VIBRATION FROM) . . . . .		117		2
KNIVES. . . . .		1		2
RIVETERS. . . . .		4		2
SAWS,CHAIN SAWS . . . . .		48		1
SCREWDRIVERS. . . . .		1		1
SOLDERING IRONS . . . . .		1		-
EXPLOSIVE POWER FASTENERS . . . . .		6		-
OTHER (INCL. OXYTORCHES,SPRAYERS,PORTABLE WELDING PLANT). . . . .		114		8
TOTAL HAND TOOLS. . . . .		1125		129
HARMFUL SUBSTANCES -				
SOLIDS,POWDERS . . . . .	N.A.	12	N.A.	-
GAS AND AEROSOLS . . . . .		19		3
LIQUIDS. . . . .		45		9
TOTAL HARMFUL SUBSTANCES. . . . .		76		12
MISCELLANEOUS -				
ANIMALS AND INSECTS. . . . .		172		21
PHYSICAL CAUSES -				
COLD (INCL. WEATHER,FREEZING CHAMBER) . . . . .		3		-
COMPRESSED AIR,WORKING IN (E.G. DIVERS) . . . . .		-		-
EXPOSURE TO RAIN,WIND ETC. (NOT COLD OR HEAT) . . . . .		-		-
HEAT (INCL. WEATHER,FURNACES ETC) . . . . .		3		-
IMMERSION,DROWNING. . . . .	N.A.	1	N.A.	-
RADIATION (NOT BURNS FROM). . . . .		-		-
VIBRATION (E.G. FROM JACKHAMMER). . . . .		11		-
OTHER . . . . .		-		-
PRESSURE VESSELS,PIPES ETC, BURSTING . . . . .		11		-
OTHER -				
DOORS AND WINDOWS,GATES,DRAWERS ETC . . . . .		96		25
FLYING PARTICLES (WINDBORNE - NOT FROM MACHINES ETC). . . . .		96		2
OTHER . . . . .		459		148
TOTAL MISCELLANEOUS . . . . .		812		196
TOTAL ALL FACTORS . . . . .		11214		1976



NO. 11 - NON-FATAL ACCIDENTS - AGE GROUP, ACCIDENT FACTOR, SOUTH AUSTRALIA, 1977-78

AGE GROUP (YEARS)	MACHINERY	VEHICLES	ELECTRICITY, EXPLOSIONS ETC	FALLING, STUMBLING, SLIPPING ETC	STEPPING ON, STRIKING AGAINST	HANDLING	OBJECTS MOVING OR FALLING	HAND TOOLS	MISCELLANEOUS (INCL. HARMFUL SUBSTANCES)	TOTAL
MALES										
UNDER 20 . . . . .	129	63	40	183	43	225	124	172	83	1062
20 - 24 . . . . .	144	96	41	305	87	430	177	191	106	1977
25 - 29 . . . . .	105	84	23	296	55	376	138	142	120	1339
30 - 34 . . . . .	61	69	16	257	59	387	136	121	112	1218
35 - 39 . . . . .	68	50	16	241	44	313	108	96	78	1014
40 - 44 . . . . .	60	50	13	275	49	378	122	94	95	1136
45 - 49 . . . . .	62	73	22	250	65	346	126	85	84	1113
50 - 54 . . . . .	56	41	16	200	42	331	118	86	83	1023
55 - 59 . . . . .	48	41	6	202	46	291	86	59	58	797
60 - 64 . . . . .	19	31	6	125	20	165	55	46	28	495
65 AND OVER . . . . .	7	3	-	7	2	19	5	2	4	49
NOT STATED . . . . .	27	23	5	79	16	118	55	31	37	391
TOTAL . . . . .	786	624	204	2420	528	3389	1250	1125	888	11214
FEMALES										
UNDER 20 . . . . .	38	3	11	40	9	74	10	13	15	213
20 - 24 . . . . .	29	3	5	44	13	70	13	15	32	224
25 - 29 . . . . .	14	1	3	30	8	69	13	13	18	149
30 - 34 . . . . .	12	6	8	40	10	69	10	17	32	204
35 - 39 . . . . .	17	5	4	52	7	85	15	18	20	223
40 - 44 . . . . .	16	2	11	63	15	100	12	16	27	262
45 - 49 . . . . .	21	3	8	69	19	93	10	11	31	265
50 - 54 . . . . .	4	5	6	58	15	71	22	11	20	212
55 - 59 . . . . .	4	1	4	38	8	22	9	3	9	98
60 - 64 . . . . .	-	3	-	17	2	4	1	-	1	28
65 AND OVER . . . . .	1	-	-	2	-	1	-	-	-	4
NOT STATED . . . . .	8	-	3	22	3	24	3	8	3	74
TOTAL . . . . .	164	32	63	475	109	682	118	125	208	1976
PERSONS										
UNDER 20 . . . . .	167	66	51	223	52	299	134	185	98	1279
20 - 24 . . . . .	173	99	46	349	100	500	190	206	138	1801
25 - 29 . . . . .	119	85	26	326	63	445	151	155	138	1508
30 - 34 . . . . .	73	75	24	297	69	456	146	138	144	1422
35 - 39 . . . . .	85	55	20	293	51	398	123	114	98	1237
40 - 44 . . . . .	76	52	24	338	64	478	134	110	122	1398
45 - 49 . . . . .	93	76	30	319	84	439	136	96	115	1378
50 - 54 . . . . .	60	46	22	258	57	452	140	97	103	1235
55 - 59 . . . . .	52	42	10	240	54	273	95	62	67	895
60 - 64 . . . . .	19	34	6	142	22	169	56	46	29	523
65 AND OVER . . . . .	8	3	-	9	2	20	5	2	4	53
NOT STATED . . . . .	35	23	8	101	19	142	58	39	40	465
TOTAL . . . . .	950	656	267	2895	637	4071	1368	1250	1096	13190



NO. 12 - NON-FATAL ACCIDENTS - NUMBER, TIME LOST AND AMOUNT PAID, SOUTH AUSTRALIA, 1977-78

TIME LOST	MALES			FEMALES			PERSONS		
	NUMBER	TIME LOST	AMOUNT PAID	NUMBER	TIME LOST	AMOUNT PAID	NUMBER	TIME LOST	AMOUNT PAID
		WEEKS	\$'000		WEEKS	\$'000		WEEKS	\$'000
1 WEEK, BUT LESS THAN 2 WEEKS. . . .	5010	6435.0	1398.8	806	1022.8	178.0	5816	7457.8	1576.8
2 WEEKS, BUT LESS THAN 4 WEEKS. . . .	2982	7753.6	1823.2	573	1493.2	336.9	3555	9246.8	2160.1
4 WEEKS, BUT LESS THAN 6 WEEKS. . . .	1028	4883.2	1277.0	197	929.2	188.8	1225	5812.4	1465.8
6 WEEKS, BUT LESS THAN 8 WEEKS. . . .	686	4614.0	1331.4	90	598.0	135.7	776	5212.0	1467.1
8 WEEKS, BUT LESS THAN 13 WEEKS. . . .	703	6956.4	2033.4	108	1061.4	265.5	811	8017.8	2298.9
13 WEEKS, BUT LESS THAN 26 WEEKS. . . .	426	7481.6	2631.0	96	1717.6	621.9	522	9199.2	3253.0
26 WEEKS, BUT LESS THAN 52 WEEKS. . . .	204	7425.4	2956.7	57	2162.0	804.3	261	9587.4	3760.9
52 WEEKS, BUT LESS THAN 104 WEEKS. . . .	122	8716.2	2899.9	28	1918.6	515.0	150	10632.8	3414.9
104 WEEKS, BUT LESS THAN 156 WEEKS. . . .	40	4876.6	1300.0	19	2309.0	499.0	59	7185.6	1798.9
156 WEEKS AND MORE. . . . .	13	2087.0	512.6	2	339.4	40.8	15	2426.4	553.4
TOTAL. . . . .	11214	61229.0	18164.1	1976	13549.2	3585.8	13190	74778.2	21749.9

NO. 13 - NON-FATAL ACCIDENTS - INDUSTRY GROUP, DAY OF OCCURRENCE, SOUTH AUSTRALIA, 1977-78

INDUSTRY	DAY OF OCCURRENCE							TOTAL
	SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.	
	PERSONS							
AGRICULTURE, FORESTRY, FISHING & HUNTING. . .	35	128	122	114	119	112	42	672
MINING. . . . .	6	30	22	19	22	25	10	134
MANUFACTURING . . . . .	127	1067	1055	1063	962	982	189	5445
ELECTRICITY, GAS & WATER. . . . .	6	48	39	35	33	50	4	215
CONSTRUCTION. . . . .	41	509	452	450	459	414	86	2411
WHOLESALE & RETAIL TRADE. . . . .	31	325	274	316	264	306	60	1576
TRANSPORT, STORAGE & COMMUNICATION. . . . .	36	174	189	159	154	156	61	929
FINANCE, INSURANCE, REAL ESTATE & BUSINESS SERVICES. . . . .	3	18	25	16	28	16	4	110
PUBLIC ADMINISTRATION . . . . .	4	17	13	5	12	10	2	63
COMMUNITY SERVICES. . . . .	115	227	208	229	178	184	105	1246
ENTERTAINMENT, RECREATION, RESTAURANTS, HOTELS & PERSONAL SERVICES . . . . .	26	73	61	52	62	65	50	389
TOTAL . . . . .	430	2616	2460	2458	2293	2320	613	13190
PERCENT . . . . .	3.3	19.8	18.7	18.6	17.4	17.6	4.6	100.0



NO. 14 - NON-FATAL ACCIDENTS - OCCUPATION GROUP, DAY OF OCCURRENCE, SOUTH AUSTRALIA, 1977-78

OCCUPATION	DAY OF OCCURRENCE							TOTAL	PERCENT
	SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.		
	PERSONS								
PROFESSIONAL, ADMINISTRATIVE, MANAGERIAL,									
CLERICAL WORKERS . . . . .	42	119	119	124	92	101	44	641	4.9
SALES WORKERS . . . . .	7	64	51	56	69	70	18	339	2.5
FARMERS, FISHERMEN, ETC . . . . .	38	161	151	154	152	135	43	834	6.3
MINERS, QUARRYMEN . . . . .	7	16	11	12	11	12	7	76	0.6
TRANSPORT & COMMUNICATION WORKERS . . . . .	31	182	209	181	170	180	47	1000	7.6
SERVICES, SPORT & RECREATION WORKERS . . . . .	105	225	180	178	171	174	125	1158	8.8
TRADESMEN, PROCESS WORKERS ETC "									
TEXTILE & CLOTHING TRADESMEN ETC . . . . .	3	25	36	32	25	38	8	167	1.3
METAL TRADESMEN ETC. . . . .	66	661	616	653	590	578	110	3274	24.8
BUILDING TRADESMEN ETC . . . . .	18	286	282	268	269	262	56	1441	10.9
FOOD AND BEVERAGE WORKERS . . . . .	24	174	133	155	135	159	28	806	6.1
PLANT OPERATORS . . . . .	15	100	101	89	82	83	26	496	3.8
STOREMEN & FREIGHT HANDLERS. . . . .	17	152	153	123	116	127	18	706	5.4
OTHER WORKERS (EXCL. LABOURERS N.E.C.) . . . . .	18	112	104	115	104	109	23	585	4.4
LABOURERS N.E.C. . . . .	39	339	314	320	307	292	60	1671	12.7
TOTAL . . . . .	430	2616	2460	2458	2293	2320	613	13190	100.0
PERCENT . . . . .	3.3	19.8	18.7	18.6	17.4	17.6	4.6	100.0	

NO. 15 - NON-FATAL ACCIDENTS - INDUSTRY GROUP, MONTH OF OCCURRENCE, SOUTH AUSTRALIA, 1977-78

INDUSTRY	MONTH OF OCCURRENCE												TOTAL
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
	PERSONS												
AGRICULTURE, FORESTRY, FISHING & HUNTING .	61	62	53	56	65	61	47	64	73	45	34	51	672
MINING . . . . .	10	11	10	6	17	13	9	13	15	9	8	13	134
MANUFACTURING . . . . .	550	549	458	441	510	292	341	505	557	352	428	462	5445
ELECTRICITY, GAS & WATER . . . . .	33	30	22	12	10	12	12	17	22	8	15	22	215
CONSTRUCTION . . . . .	213	278	197	198	229	145	133	192	226	185	204	211	2411
WHOLESALE & RETAIL TRADE . . . . .	132	146	125	135	120	128	96	151	133	128	134	148	1576
TRANSPORT, STORAGE & COMMUNICATION . . . . .	88	98	60	74	89	54	83	77	66	67	75	98	929
FINANCE, INSURANCE, REAL ESTATE & BUSINESS SERVICES . . . . .	6	15	12	13	11	9	7	10	9	7	5	6	110
PUBLIC ADMINISTRATION . . . . .	4	3	8	3	3	4	6	6	10	6	8	2	63
COMMUNITY SERVICES . . . . .	118	114	113	89	110	83	87	117	125	100	112	78	1246
ENTERTAINMENT, RECREATION, RESTAURANTS, HOTELS & PERSONAL SERVICES . . . . .	40	32	26	27	41	20	31	40	33	24	36	39	389
TOTAL . . . . .	1255	1338	1084	1054	1205	821	852	1192	1269	931	1059	1130	13190
PERCENT . . . . .	9.5	10.1	8.2	8.0	9.1	6.2	6.5	9.0	9.6	7.1	8.0	8.6	100.0



OCCUPATION	MONTH OF OCCURRENCE												TOTAL
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
PERSONS													
PROFESSIONAL, ADMINISTRATIVE, MANAGERIAL, CLERICAL WORKERS. . . . .	54	60	65	57	46	32	48	55	59	55	55	55	641
SALES WORKERS. . . . .	29	32	20	28	27	34	24	31	34	22	25	29	335
FARMERS, FISHERMEN, ETC. . . . .	74	81	70	69	85	72	58	74	82	56	50	63	834
MINERS, QUARRYMEN. . . . .	5	6	6	4	6	10	3	3	11	8	5	9	76
TRANSPORT & COMMUNICATION WORKERS. . . . .	87	95	63	71	100	65	82	86	83	90	84	94	1000
SERVICES, SPORT & RECREATION WORKERS . . . .	117	102	85	80	105	77	88	113	114	89	102	86	1158
TRADESMEN, PROCESS WORKERS ETC -													
TEXTILE & CLOTHING TRADESMEN ETC. . . . .	18	18	16	8	17	11	12	13	18	15	10	11	167
METAL TRADESMEN ETC. . . . .	320	336	271	252	294	170	185	318	337	228	262	301	3274
BUILDING TRADESMEN ETC. . . . .	142	154	128	113	123	88	72	116	149	109	130	117	1441
FOOD AND BEVERAGE WORKERS . . . . .	79	87	68	69	76	54	63	71	70	49	60	60	806
PLANT OPERATORS . . . . .	43	51	48	48	49	32	23	52	47	21	42	40	496
STOREMEN & FREIGHT HANDLERS . . . . .	70	80	56	53	64	42	49	60	62	49	62	59	706
OTHER WORKERS (EXCL. LABOURERS N.E.C.). . . .	67	49	52	53	50	23	39	51	65	48	42	46	585
LABOURERS N.E.C.. . . . .	150	187	136	149	163	111	106	149	138	92	130	160	1671
TOTAL. . . . .	1255	1338	1084	1054	1205	821	892	1192	1269	931	1059	1130	13190
PERCENT. . . . .	9.5	10.1	8.2	8.0	9.1	6.2	6.5	9.0	9.6	7.1	8.0	8.6	100.

NO. 17 - FATAL AND NON-FATAL DISEASES - NUMBER, TIME LOST AND AMOUNT PAID, SOUTH AUSTRALIA, 1977-78

DISEASE	NUMBER				TIME LOST		AMOUNT PAID	
	MALES		FEMALES		( NON-FATAL )		( NON-FATAL )	
	FATAL	NON-FATAL	FATAL	NON-FATAL	MALES	FEMALES	MALES	FEMALES
					WEEKS		\$'000	
INFECTIVE AND PARASITIC DISEASES . . . . .		34		54	208.2	238.4	44.8	39.2
NEOPLASMS. . . . .		-		-				
DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS. . . . .		17		12	75.6	273.8	17.6	72.5
DISEASES OF THE CIRCULATORY SYSTEM -								
ARTERIOSCLEROSIS AND DEGENERATIVE HEART DISEASE . . . . .		21		1	679.0	8.6	150.4	2.9
OTHER . . . . .	N.A.	4	N.A.	-	120.4		41.0	
DISEASES OF RESPIRATORY SYSTEM . . . . .		7		-	109.4		44.0	
DISEASES OF SKIN AND CELLULAR TISSUE -								
OCCUPATIONAL DERMATITIS . . . . .		116		34	992.2	328.8	281.7	77.9
OTHER . . . . .		26		9	110.6	138.8	20.5	36.7
DISEASES OF BONE AND ORGANS OF MOVEMENT. . . . .		60		39	399.2	199.4	127.1	53.4
OTHER . . . . .		10		7	99.4	93.6	42.4	19.4
TOTAL . . . . .		295		156	2802.0	1281.4	769.6	301.8



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